

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	: Gilbert Wolrich et al.	Art Unit	: 2616
Serial No.	: 10/024,657	Examiner	: Jay P. Patel
Filed	: December 18, 2001	Confirmation No.:	2667
		Notice of Allowance Date: June 22, 2007	
Title	: CONTROL MECHANISMS FOR ENQUEUE AND DEQUEUE OPERATIONS IN A PIPELINED NETWORK PROCESSOR		

**MAIL STOP ISSUE FEE**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

## RESPONSE TO NOTICE OF ALLOWANCE


In response to the Notice of Allowance mailed June 22, 2007, enclosed is a completed issue fee transmittal form PTOL 85b. The required issue and publication fees in the amount of \$1700 are being paid concurrently herewith on the Electronic Filing System (EFS) by way of Deposit Account authorization. Please apply any additional charges or credits to our Deposit Account No. 06-1050.

### COMMENTS ON REASONS FOR ALLOWANCE

The Examiner's allowance of the claims is appreciated. The Applicant submits the following comments concerning the Examiner's Reasons for Allowance cited in the Notice of Allowability. It is the subject matter of each claim as a whole that is patentable, not any particular feature recited in the claim(s). The Applicant does not concede that the reasons for allowance given by the Examiner are the only reasons that make the claims allowable and does not make any admission or concession concerning the Examiner's statement.

Respectfully submitted,

Date: 7/31/07

  
Samuel Borodach  
Reg. No. 38,388

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# **PART B – FEE(S) TRANSMITTAL**

Complete and send this form, together with applicable fee(s), to: **Mail**

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06/22/2007

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

(Depositor's name)
(Signature)
(Date)

**FISH & RICHARDSON P.C.  
P.O. Box 1022  
Minneapolis, MN 55440-1022**

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/024,657	12/18/2001	Gilbert Wolrich	10559-613001/P12852	2667

**TITLE OF INVENTION: CONTROL MECHANISMS FOR ENQUEUE AND DEQUEUE OPERATIONS IN A PIPELINED NETWORK PROCESSOR**

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	09/24/2007

EXAMINER	ART UNIT	CLASS-SUBCLASS
PATEL, JAY P.	2616	370-412000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
- ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. **Use of a Customer Number is required.**

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. Fish & Richardson P.C.
2. \_\_\_\_\_
3. \_\_\_\_\_

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE (CITY and STATE OR COUNTRY)

**Intel Corporation**

**Santa Clara, CA**

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ individual ☒ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
- ☒ Publication Fee (No small entity discount permitted)
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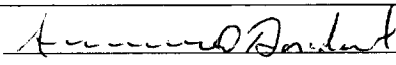
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5. **Change in Entity Status** (from status indicated above)

- ☐ .a. Applicant claims SMALL ENTITY status. See 37 CFR 1.2.7. ☐ .b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant, a registered agent or; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

(Authorized Signature) 

Typed or Printed Name Samuel Borodach

(Date) July 30, 2007

Registration No. 38,388

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